

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>66155</b>	<b>FOR FURTHER ACTION</b> see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. <b>PCT/NL 03/00894</b>	International filing date (day/month/year) <b>16/12/2003</b>	(Earliest) Priority Date (day/month/year) <b>10/01/2003</b>
Applicant <b>VAN DAM MACHINE B.V.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (see Box II).

## 4. With regard to the title,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

## 5. With regard to the abstract,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

## 6. The figure of the drawings to be published with the abstract is Figure No.



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.

3a \_\_\_\_\_



None of the figures.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/NL 03/00894

## Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

The invention relates to a device for printing conical objects (5) comprising a printing member having one or a number of successive printing plates (25) or printing cloths (21), a driving mechanism for the printing member, one or more printing units (16) for applying printing ink and one or more counterpressure members on which the conical objects (5) are held and supported during printing, the surface of the printing member onto which printing plates or printing cloths are applied having at least the inner or outer surface of a circular cone and such ratios being provided that the circumferential velocities of printing member and the conical object to be printed are identical or almost identical to one another on every point of the line of contact between them.

## INTERNATIONAL SEARCH REPORT

PCT/NL 03/00894

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 B41F17/28

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B41F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 977 318 A (COHAN ALVIN M) 31 August 1976 (1976-08-31) the whole document	1
A	----- PATENT ABSTRACTS OF JAPAN vol. 015, no. 217 (M-1120), 4 June 1991 (1991-06-04) & JP 03 063166 A (HOKOKU JUSHI KOGYO KK; OTHERS: 01), 19 March 1991 (1991-03-19) abstract	2-14
A	----- US 4 480 540 A (LOCK WILLIAM E ET AL) 6 November 1984 (1984-11-06) abstract; claims; figures	1-14
A	----- US 3 398 678 A (USKO ALEXANDER J) 27 August 1968 (1968-08-27) the whole document	1-14

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

\*E\* earlier document but published on or after the international filing date

\*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

\*O\* document referring to an oral disclosure, use, exhibition or other means

\*P\* document published prior to the international filing date but later than the priority date claimed

\*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&amp;\* document member of the same patent family

Date of the actual completion of the international search

23 March 2004

Date of mailing of the international search report

01/04/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Loncke, J

## INTERNATIONAL SEARCH REPORT

PCT/NL 03/00894

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3977318	A	31-08-1976	NONE	
JP 03063166	A	19-03-1991	NONE	
US 4480540	A	06-11-1984	CA 1196226 A1 EP 0082693 A2 ES 8403385 A1	05-11-1985 29-06-1983 16-06-1984
US 3398678	A	27-08-1968	NONE	